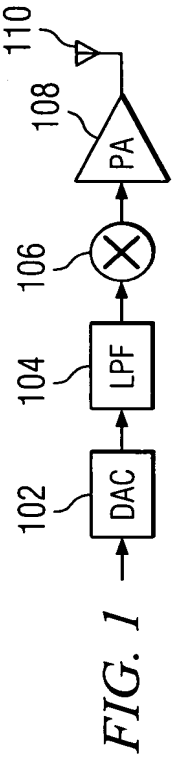
110
108
PA
106
104
LPF
102
DAC

FIG. 1

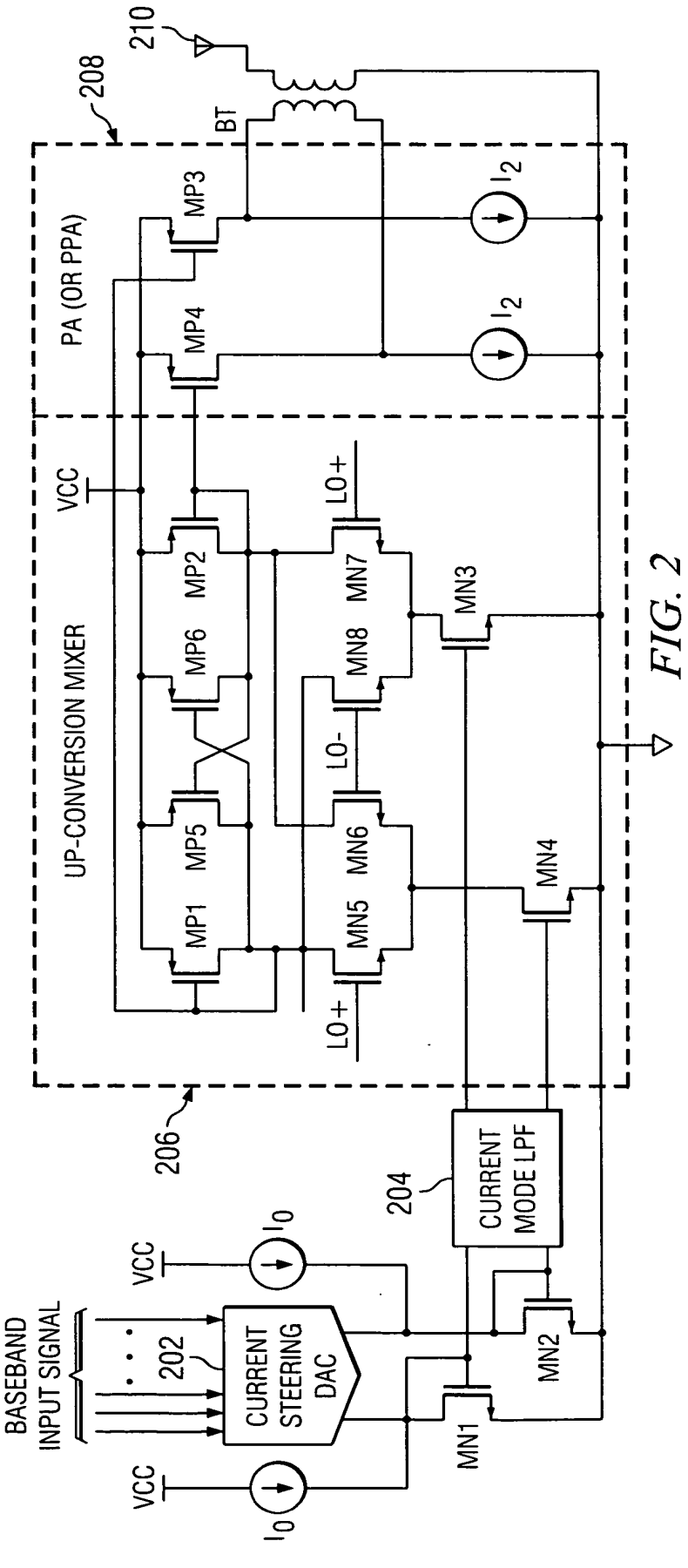
210
208
BT
PA (OR PPA)
MP3
MP4
I_2
I_2
VCC
UP-CONVERSION MIXER
MP2
MP6
MP5
MP1
LO+
MN7
MN8
LO-
MN6
MN5
LO+
MN3
MN4
206
204
CURRENT MODE LPF
VCC
I_0
BASEBAND INPUT SIGNAL
202
CURRENT STEERING DAC
VCC
I_0
MN1
MN2

FIG. 2